Asthma Friendly Environment Checklist

Head Start and Child Care centers have a great impact on a child with asthma. They spend almost as much time with you in this setting as they do in their own home environment. We want to help provide you with a simple sheet that guides you through a simple process to look at the environment to provide the healthiest environment for both the children in your care and your staff.

The items we ask you to look at will improve the air quality and environment for the children with asthma, allergies, and all other children in your care.

The Checklist is organized to help you look at your environment from all areas. This checklist covers the following allergens and irritants, which are commonly found in childcare settings.

Name of	Where it Might be	Possible Solutions to Reduce or Eliminate	Action Steps Taken to Reduce
Trigger	Found		Triggers
Smoke Secondhand	Home or car where smoking is allowed.	 Do not allow anyone to smoke anywhere in the facility Do not allow smoking within 15 feet of any 	☐ Center has a smoke free policy ☐ No one is allowed to smoke within 15 feet of entry ways or
Secondhand smoke – Mixture of smoke from the burning end of a cigarette, pipe or cigar and the smoke exhaled by a		 Do not allow smoking within 15 feet of any entry ways or open windows Encourage staff who do smoke to not smoke in their vehicles during breaks Encourage families to have smoke free homes and vehicles as well. EPA has "Smoke Free Home" Kits available on-line at no charge Do not light candles of any kind in the center 	open windows □ Staff has been asked to smoke outdoors during breaks and off center grounds □ Place smoke free signs in center □ Ordered Smoke Free Home kits and distributed to all enrolled families www.epa.gov/smokefree
Body parts and droppings.	On carpets, in upholstered furniture, in bedding and stuffed toys. Highest levels found in mattresses and bedding. Also found in carpeting, curtains and draperies, upholstered furniture, and stuffed toys. Dust mites re too small to be seen with the naked eye and are found in almost every home.	Remove carpeting where ever possible If carpeting can not be removed vacuum frequently using HEPA filtration vacuums Wash all bedding weekly in hot water Wash all stuffed toys weekly in hot water Remove stuffed toys from sleeping areas Store stuffed/cloth toys in plastic covered bins when not in use	☐ Center is carpet free ☐ Remove carpeting where ever possible especially in sleeping areas ☐ Purchase a HEPA filtration vacuum and use weekly ☐ Remove stuffed toys from sleeping areas ☐ Wash all bedding and stuffed toys in hot water weekly ☐ Purchase covered plastic bins
Dust	In all areas of the center	 Wipe all flat surfaces down with a damp cloth daily Keep clutter to a minimum Keep closet doors closed Dust ceiling fan blades using damp cloth weekly Replace furnace filters monthly Dust only when children are not present Keep window coverings to a minimum and wash frequently 	☐ Use a damp cloth or disinfecting wipes to wipe down dusty areas and toys and immediately dry ☐ Furnace filters are replaced/washed monthly ☐ If possible, replace curtains or drapes with vinyl, plastic, wood or aluminum blinds

Name of	Where it Might be	Possible Solutions to Reduce or Eliminate	Action Steps Taken to Reduce
Trigger	Found		Triggers
Pests	Kitchen area,	Dispose of unused and old cardboard	☐ Place items that arrive in
	bathrooms,	Keep kitchen area clean at all times	cardboard onto shelves or in
Cockroaches-	basements and	Clean up all spills immediately	plastic bins, dispose of cardboard
Body parts,	closets	Staff and children should eat only in	☐ Store food in airtight containers
secretions, and	06 6 11	designated areas of the facilities	☐ Keep garbage tightly sealed
droppings.	Often found in areas with food and water	• Implement an integrated pest management (IPM) policy	with a lid at all times and take out daily
Rodents- Hair, skin	such as kitchens, bathrooms, and	Use gels, baits or other traps for pest control before sprays	☐ Seal all cracks and holes in walls with caulk
flakes, urine,	basements.	Minimize use of aerosol sprays	☐ Assign an IPM coordinator
and saliva.		Install door sweeps and avoid propping	
		doors open	
		Keep outdoor garbage bins away from the	
		doors and away from the building	
		Repair all water leaks	
		Keep clutter to a minimum	
Mold	Bathroom and/or	Eliminate standing water	☐ Use an exhaust fan or open
1,1010	kitchen areas	Seal all water leaks in facility	window for good ventilation
Mold and		Keep humidity at appropriate level of 30%-	☐ Fix leaky plumbing
mold spores	Often found in areas	50%	☐ Remove cardboard from
which may	with excess moisture	Wash molds off of hard surfaces	bathroom and kitchen areas
begin growing	such as kitchens,	Use dehumidifier in basement during high	☐ Seal all cracks and holes in
indoors when	bathrooms, and	humidity months or if area is damp	bathroom and kitchen area with
they land on	basements. There are	Vent clothes dryer to outside of facility	caulk
damp or wet	many types of mold	Empty and clean refrigerator and air	☐ Wash any mold using a soap and
surfaces.	and they can be	conditioner drip pans regularly	water solution and immediately
	found in any climate.	Total and the second se	dry
Pets	Throughout entire	Prohibit feather and fur bearing animals in	☐ If possible, remove pet from
	house, if allowed	the facility	facility or keep outside
Skin flakes,	inside.	Clean the living environments of cold-	☐ Keep pet out of children's
urine, and		blooded animals, such as fish and reptiles,	sleeping area and off furniture
saliva.		at least weekly	☐ Vacuum carpeted areas
		If feathered pets present, pet cages should be located far from the air vents	regularly □ Clean cages and living
		Clean cages/living environments when	environments (i.e. fish tanks,
		children are not present	reptile tanks etc.) weekly
		Eliminate any order pet may cause	repene turns every weemy
Odors	Kitchen, bathroom,	Recommend staff use unscented personnel	☐ Dilute cleaning supplies,
CHOID	all other areas of	hygiene products (soaps, perfumes, lotions	especially bleach to 1 part cleaning
	facility	etc.)	solution to 10 parts water
		Dilute cleaning supplies in water	☐ Purchase unscented cleaning
		Do not use aerosol products	supplies
		Use unscented cleaning supplies	☐ Remove all air freshener
		Prohibit use of scented candles or room	products from the facility; areas
		fresheners within facility	such as closets, bathrooms, and
		Remove spray air freshener	offices
		products from the facility	☐ Use cleaning products when
			children are not present